



Section ~~1~~
H3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Alex W. Hietala

Examiner: TBA

Serial No.: 09/879,806

Group Art Unit: 2631

Filed: 06/12/2001

For: **FRACTIONAL-N DIGITAL MODULATION WITH ANALOG IQ INTERFACE**

Commissioner for Patents
Washington, D.C. 20231

Sir:

RESPONSE TO NOTICE OF MISSING PARTS OF NONPROVISIONAL APPLICATION

In response to the Notice of Missing Parts mailed August 13, 2001, please find the enclosed payment of \$894.00 which includes a \$130.00 fee in accordance with 37 C.F.R. § 1.16(e). Please consider this a petition therefor. The inventor declaration and a power of attorney are included with this response. If any additional fees are required in association with this response, the Commissioner is hereby authorized to change them to deposit account 50-1732.

Respectfully submitted,

WITHROW & TERRANOVA, P.L.L.C.

By:

Benjamin S. Withrow

Registration No. 40,876

P.O. Box 1287

Cary, NC 27512

Telephone: (919) 654-4520

Date: August 21, 2001

Attorney Docket: 2867-127

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS DOCUMENT IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST-CLASS MAIL, IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231, ON 8/21/01 (DATE OF DEPOSIT)

Name of Depositor
Signature

August 21, 2001
Date of Signature



UNITED STATES PATENT AND TRADEMARK OFFICE

AUG 23 2001

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

13

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/879,806	06/12/2001	Alex Wayne Hietala	2867-127

27820
WITHROW & TERRANOVA, P.L.L.C.
P.O. BOX 1287
CARY, NC 27512

CONFIRMATION NO. 3717

FORMALITIES LETTER



OC000000006417435

Date Mailed: 08/13/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$54.
 - \$54 for 3 total claims over 20.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 894.**

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

08/24/2001 MADDI1 00000023 09879806 PART 2 - COPY TO BE RETURNED WITH RESPONSE

01 FC:101 710.00 0P
02 FC:103 54.00 0P
03 FC:105 130.00 0P